PT03 Rec'd PCT/RTO 1-4 DEC 2004

	M PTO		OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER											
10.00			ER TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)											
			CTED OFFICE (DO/EO/US)	104518032											
INT	FRNA	CONCERNING A FII	PRIORITY DATE CLAIMED												
	-	PCT/GB2004/004616	INTERNATIONAL FILING DATE  1 November 2004	5 November 2003											
TIT	TITLE OF INVENTION														
			DETECTION OF AN ELECTROMAGNE	TIC SIGNAL											
APPLICANT(S) FOR DO/EO/US  JENNINGS et al															
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:															
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.													
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.													
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.													
4.		The U.S. has been elected by the expiration of 19 months from the priority date (Article 31).													
5.	A co	copy of the International Application as filed (35 U.S.C. 371(c)(2)).													
	a.	is attached hereto (15	pages specification, claims & abstract (19 cla	aims), 3 sheets drawings).											
	b.	has been communicat	ted by the International Bureau.												
	C.	is not required, as the	application was filed in the United States Rec	ceiving Office (RO/US).											
6.		An English language transla	ation												
	a. abst														
	b.														
7.		Amendments to the claims	of the International Application under PCT Art	ticle 19 (35 U.S.C. 371(c)(3))											
	a.		equired only if not communicated by the Intern												
	b.		ated by the International Bureau.	•											
	C.	have not been made;	however, the time limit for making such amen	idments has <b>NOT</b> expired.											
	d.	have not been made a		•											
8.		An English language transla	ation of the amendments to the claims under F	PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.	a.		of the inventor(s) (35 U.S.C. 371(c)(4)).												
	b. Forn	☐ Declaration was subm m PCT/RO/101 and Form PC	itted to the International Bureau during International Bureau during International T/IB/371 and first page of printed publication a	national Phase (see copies of Declaration ( page acknowledging receipt thereof attached)											
10.	See	e item 6.b. above.	document(s) or information included:	donioniosging rossip. incide. dilucines,											
11.	$\boxtimes$		Statement under 37 C.F.R. 1.97 and 1.98.												
12.	⊠	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.													
13.	⊠	A FIRST preliminary amendment.													
14.		A SECOND or SUBSEQUENT preliminary amendment.													
15.		A substitute specification.													
16.		A change of power of attorney and/or address letter.													
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.													
	_	A second copy of the published international application under 35 U.S.C. 154(d)(4).													
18	1 1	A Second cody of the but	dished international application under 35	U.S.C. 154(d)(4)											
18. 19.			plished international application under 35 th language translation of the international app												

U.S. APPLICATION NO. (If )	ፎኒኒ ያ ሽኝ	<b>*2</b> 5)   "	NTERNATIONAL APPLICAT PCT/GB2004/0046		·   '	ATTC	RNEY'S DOCKET 540-538	NUM	IBER			
			1 01/402004/0040	710		C	ALCULATIONS	PTC	USE ONLY			
21.  The following fees are submitted:  BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):												
Neither internat nor internationa and Internationa												
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$950.00												
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO\$790.00												
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)												
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00												
		EN	ITER APPROPRIATE	BASIC FEE	AMOUNT =	\$	950.00					
Surcharge of \$130.00 months from the earlie				□ 30		\$	0.00					
CLAIMS		R FILED	NUMBER EXTRA	R/	TE							
Total Claims	19	minus 20 =	0	X	\$50.00	\$	0.00					
Independent Claims	2	minus 3 =	0	X	\$200.00		0.00					
MULTIPLE DEPENDE					0.00	\$	0.00					
Petition is hereby made attachment(s) (\$120.0				ng date of this	s paper and	\$	0.00					
			TOTAL OF AB		JLATIONS =	\$	950.00					
		us. See 37 CFR	1.27. The fees indicate	ated above								
are reduced by 1/	72.			<u> </u>	UBTOTAL =	\$	9 <b>50.00</b>					
Processing fee of \$130					ODIOTAL -	+	330.00					
months from the earlie	st claimed priori	ty date (37 C.F.f		+			0.00					
Fee for recording the e	nclosed assign	ment (37 C F R			NAL FEE =	\$	950.00					
accompanied by an ap	propriate cover	sheet (37 C.F.R	. 3.28, 3.31). <b>\$40.00</b> j	per property	+	\$	40.00					
Fee for Petition to Revive Unintentionally Abandoned Application (\$1500.00 - Small Entity = \$750.00)							0.00					
		27-77-14-14-	TOT	AL FEES EI	NCLOSED =	\$	990.00	L.,				
						Aı	mount to be:	\$				
						refunded Charged						
a.			Onarged	\$								
<ul> <li>a. A check in the amount of \$ to cover the above fees is enclosed.</li> <li>b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed.</li> <li>c. A check in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed.</li> <li>d. Credit Card Payment form Attached.</li> <li>e. The entire content of International Application No. PCT/GB2004/004616 and any U.S. and foreign application(s) corresponding thereto, and GB 0325785.4, referred to in this application is/are hereby incorporated by reference in this application.</li> <li>NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</li> <li>CORRESPONDENCE ADDRESS</li> <li>Direct all correspondence to:</li> </ul>												
⊠ Cust	omer Numb	er:	23117				1					
		<u> </u>	ustomer Number here			\ \[ \]	Jones .					
Telephone: (703) 816-4000 Stanley C. Spooner						<i>   Y</i>	***					
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·					ATION NUMBE	R	Date					